

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX100422\
 Data File : VX031862.D
 Acq On : 04 Oct 2022 10:53
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleID :
 VSTDCCC050

Quant Time: Oct 05 06:17:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100322W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 04 06:59:30 2022
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	120	0.00
2 T	Dichlorodifluoromethane	50.000	53.561	-7.1	126	0.00
3 P	Chloromethane	50.000	39.991	20.0	106	0.00
4 C	Vinyl Chloride	50.000	42.109	15.8#	108	0.00
5 T	Bromomethane	50.000	49.217	1.6	114	0.00
6 T	Chloroethane	50.000	46.796	6.4	107	0.00
7 T	Trichlorofluoromethane	50.000	41.593	16.8	111	0.00
8 T	Diethyl Ether	50.000	49.687	0.6	110	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.444	1.1	130	0.00
10 T	Methyl Iodide	50.000	51.852	-3.7	110	0.00
11 T	Tert butyl alcohol	250.000	232.739	6.9	118	-0.07
12 CM	1,1-Dichloroethene	50.000	48.784	2.4#	126	0.00
13 T	Acrolein	250.000	217.226	13.1	109	0.00
14 T	Allyl chloride	50.000	43.752	12.5	115	0.00
15 T	Acrylonitrile	250.000	223.046	10.8	113	0.00
16 T	Acetone	250.000	246.960	1.2	109	0.00
17 T	Carbon Disulfide	50.000	50.214	-0.4	112	0.00
18 T	Methyl Acetate	50.000	45.085	9.8	120	0.00
19 T	Methyl tert-butyl Ether	50.000	47.531	4.9	119	0.00
20 T	Methylene Chloride	50.000	46.644	6.7	123	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.799	4.4	122	0.00
22 T	Diisopropyl ether	50.000	44.549	10.9	112	0.00
23 T	Vinyl Acetate	250.000	236.195	5.5	116	0.00
24 P	1,1-Dichloroethane	50.000	44.781	10.4	117	0.00
25 T	2-Butanone	250.000	213.831	14.5	111	0.00
26 T	2,2-Dichloropropane	50.000	46.663	6.7	119	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.156	3.7	120	0.00
28 T	Bromochloromethane	50.000	42.300	15.4	105	0.00
29 T	Tetrahydrofuran	250.000	223.685	10.5	112	0.00
30 C	Chloroform	50.000	45.936	8.1#	115	0.00
31 T	Cyclohexane	50.000	45.499	9.0	112	0.00
32 T	1,1,1-Trichloroethane	50.000	45.524	9.0	115	0.00
33 S	1,2-Dichloroethane-d4	50.000	41.732	16.5	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	114	0.00
35 S	Dibromofluoromethane	50.000	48.716	2.6	112	0.00
36 T	1,1-Dichloropropene	50.000	49.872	0.3	118	0.00
37 T	Ethyl Acetate	50.000	47.794	4.4	111	0.00
38 T	Carbon Tetrachloride	50.000	50.011	-0.0	114	0.00
39 T	Methylcyclohexane	50.000	53.066	-6.1	120	0.00
40 TM	Benzene	50.000	50.308	-0.6	117	0.00
41 T	Methacrylonitrile	50.000	45.441	9.1	109	0.00
42 TM	1,2-Dichloroethane	50.000	47.373	5.3	115	0.00
43 T	Isopropyl Acetate	50.000	48.577	2.8	114	0.00
44 TM	Trichloroethene	50.000	54.272	-8.5	125	0.00
45 C	1,2-Dichloropropane	50.000	48.093	3.8#	114	0.00
46 T	Dibromomethane	50.000	51.592	-3.2	119	0.00
47 T	Bromodichloromethane	50.000	47.873	4.3	112	0.00
48 T	Methyl methacrylate	50.000	50.697	-1.4	113	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1030.052	-3.0	117	-0.01
50 S	Toluene-d8	50.000	48.748	2.5	110	0.00
51 T	4-Methyl-2-Pentanone	250.000	239.420	4.2	110	0.00
52 CM	Toluene	50.000	51.070	-2.1#	117	0.00
53 T	t-1,3-Dichloropropene	50.000	49.887	0.2	111	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.120	-0.2	113	0.00
55 T	1,1,2-Trichloroethane	50.000	51.920	-3.8	118	0.00
56 T	Ethyl methacrylate	50.000	57.425	-14.8	121	0.00
57 T	1,3-Dichloropropane	50.000	49.875	0.3	115	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.937	-3.6	113	0.00
59 T	2-Hexanone	250.000	254.136	-1.7	115	0.00
60 T	Dibromochloromethane	50.000	51.468	-2.9	114	0.00
61 T	1,2-Dibromoethane	50.000	51.293	-2.6	115	0.00
62 S	4-Bromofluorobenzene	50.000	50.207	-0.4	112	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	109	0.00
64 T	Tetrachloroethene	50.000	57.599	-15.2	127	0.00
65 PM	Chlorobenzene	50.000	53.461	-6.9	120	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.143	-6.3	117	0.00
67 C	Ethyl Benzene	50.000	52.678	-5.4#	117	0.00
68 T	m/p-Xylenes	100.000	108.871	-8.9	116	0.00
69 T	o-Xylene	50.000	55.084	-10.2	117	0.00
70 T	Styrene	50.000	55.414	-10.8	116	0.00
71 P	Bromoform	50.000	53.721	-7.4	113	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	109	0.00
73 T	Isopropylbenzene	50.000	50.968	-1.9	118	0.00
74 T	N-ethyl acetate	50.000	52.666	-5.3	118	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.061	3.9	113	0.00
76 T	1,2,3-Trichloropropane	50.000	45.712	8.6	112	0.00
77 T	Bromobenzene	50.000	53.235	-6.5	120	0.00
78 T	n-propylbenzene	50.000	50.859	-1.7	116	0.00
79 T	2-Chlorotoluene	50.000	49.360	1.3	116	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.863	-3.7	117	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.465	1.1	105	0.00
82 T	4-Chlorotoluene	50.000	49.587	0.8	116	0.00
83 T	tert-Butylbenzene	50.000	51.934	-3.9	115	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.207	-4.4	117	0.00
85 T	sec-Butylbenzene	50.000	52.217	-4.4	117	0.00
86 T	p-Isopropyltoluene	50.000	54.397	-8.8	119	0.00
87 T	1,3-Dichlorobenzene	50.000	54.453	-8.9	120	0.00
88 T	1,4-Dichlorobenzene	50.000	52.714	-5.4	120	0.00
89 T	n-Butylbenzene	50.000	52.707	-5.4	119	0.00
90 T	Hexachloroethane	50.000	47.832	4.3	107	0.00
91 T	1,2-Dichlorobenzene	50.000	53.400	-6.8	119	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.383	5.2	109	0.00
93 T	1,2,4-Trichlorobenzene	50.000	60.502	-21.0	127	0.00
94 T	Hexachlorobutadiene	50.000	61.874	-23.7	135	0.00
95 T	Naphthalene	50.000	57.159	-14.3	119	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	60.924	-21.8	127	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6